

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(385/11.ccls. or 398/152,184.ccls. or 359/494,497.ccls.) and ((cable near5 loop\$6) and (polarization near5 loss\$5)).clm.	US-PGPUB	OR	ON	2006/12/01 15:31
S43	17	(US-20030081874-\$ or US-20030048973-\$ or US-20030063833-\$ or US-20050002099-\$ or US-20030165283-\$ or US-20030174400-\$).did. or (US-6873783-\$ or US-6754404-\$ or US-6493474-\$ or US-6480637-\$ or US-6493473-\$ or US-6973223-\$ or US-6519378-\$ or US-6385356-\$ or US-5473457-\$ or US-5912910-\$ or US-6674936-\$).did.	US-PGPUB; USPAT	OR	ON	2006/11/30 16:42
S44	114	(385/11,24.ccls. or 398/152,184, 205.ccls. or 359/483,485,494,497. ccls.) and ((control\$6 or adjust\$5 or chang\$5 or alter\$5) near5 ("PDL" or (polarization\$5 near3 loss\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 16:35
S45	19	S44 and ((waveguide or fiber) near4 (loop\$5 or ring\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 16:36
S46	95	S44 not S45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 16:36
S47	367	("PDL" or (polarization\$5 near4 dependent\$5 near4 loss\$5)) and (polarization\$5 near4 (feedback\$5 or control\$5)) and ("385"/\$.ccls. or "359"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 16:36
S48	153	S47 and (385/11.ccls. or 359/483-502.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 16:36
S49	7	(invers\$6 near5 polariz\$8) and 385/11.ccls.	US-PGPUB	OR	ON	2006/11/30 16:36
S50	33	inversion\$6 near5 region near5 polarization\$5	US-PGPUB	OR	ON	2006/11/30 16:36
S51	24	alternat\$5 near4 invers\$6 near5 region	US-PGPUB	OR	ON	2006/11/30 16:36

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S52	19	S44 and ((waveguide or fiber) near4 (loop\$5 or ring\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 16:36
S53	11	S43 and (loop\$6)	US-PGPUB; USPAT	OR	ON	2006/11/30 16:43
S54	2	S53 and (rotat\$8 near5 loop\$5)	US-PGPUB; USPAT	OR	ON	2006/11/30 16:44
S55	352	(rotat\$8 near5 loop\$5 near8 optic\$5)	US-PGPUB; USPAT	OR	ON	2006/11/30 16:44
S56	56	S55 and (polariz\$8 near5 loss\$3)	US-PGPUB; USPAT	OR	ON	2006/12/01 15:30